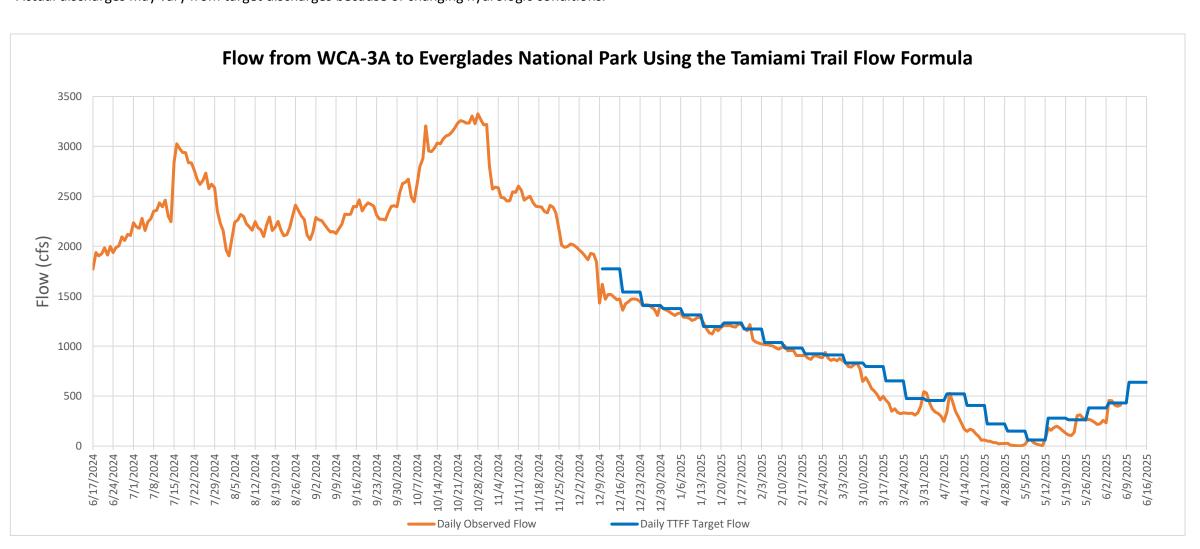
## Tamiami Trail Flow Formula (TTFF) - Target Flow from WCA-3A to ENP

Daily Target F	low for			6/10/2025	to	6/16/2025	639	cfs
Observed Stage [	Data							
Station	Jata	Variable			on	6/6/2025	Value	Unit
NCA-3A (Average for Site	e 63 64 and 65)	Average Daily Stage			OII	0/0/2023		ft-NGVD29
IESRS2	2 03, 0 1 4114 03,	Average Daily Stage						ft-NGVD29
Regulatory Stage WCA-3A	А	Average Daily Stage					9.54	ft-NGVD29
Observed Flow D	ata							
<u>Station</u>		<u>Variable</u>	From	5/31/2025	to	6/6/2025	<u>Value</u>	<u>Unit</u>
i-12A		7-day Average Daily Flow					0	cfs
-12B		7-day Average Daily Flow					0	cfs
-12C		7-day Average Daily Flow					36	cfs
5-12D		7-day Average Daily Flow					44	cfs
5-333		7-day Average Daily Flow					141	cfs
S-333N		7-day Average Daily Flow					127	cfs
5-334		7-day Average Daily Flow					0	
5-12s Total		7-day Average Daily Flow					80	cfs
333 + S333N - S334 <sup>1</sup>		7-day Average Daily Flow					268	cfs
otal Flow to ENP		7-day Average Daily Flow					348	cfs
Meteorological D	ata							
<u>Forecasted</u>			From	6/7/2025	to	6/13/2025	<u>Value</u>	<u>Unit</u>
NCA3 7-day Quantitative P	st (QPF)					1.58	in	
AS3WX - 7-day Total Fored						0.79	in	
Observed			From	5/31/2025	to	6/6/2025	Value	Unit
VCA-3 7-day Total Observ	ed NEXRAD Rainfall			-, -, -,		2, 2, 222	2.64	<u> </u>
BAS3WX 7-day Total Observ							0.79	
ASSVVA 7 day rotal obser	VCU I LI						0.73	
		TTFF	<b>Applicati</b>	on				
1 Previous week target flow (calculated with forecasted 7-day QPF and PET)							425	cfs
2 Previous week target flow (recalculated with observed rainfall and							463	cfs
3 Adjustment for forecast (2-1)							38	cfs
4 This week calculated target flow							601	cfs
5 This week target flow with adjustment (3 + 4)							639	cfs
Average Daily Target Flow <sup>2</sup>							639	cfs
		TTFF f	ormula coefficier	nts				
NCA-3A Average Stage (β1)	ge (β1) NESRS2 Stage (β2) Previous 7-day Average Flow (β3) Forecast Precip		cipitation (β4)	Forecast PET (β5)		Regulation Schedule Stage (β6)		
318.42	-44.62	0.644	24.32		-96.31		-221.79	

Target flow is distributed from east to west (S-333, S-12D, S-12C, S-12B, and S-12A) to prioritize water deliveries to NESRS first and WSRS second, subject to downstream constraints.

<sup>&</sup>lt;sup>2</sup>Actual discharges may vary from target discharges because of changing hydrologic conditions.



<sup>&</sup>lt;sup>1</sup>S-333 + S-333N - S-334 becomes zero if the sum of S-333 and S-333N is less than S-334 flow. Calculation is done daily.